

List of Materials to look over for Commissioners

Reports

1. [Sediment for Survival: A Strategy for the resilience of Bay Wetlands in the Lower San Francisco Estuary](#) (2021) - can skip the methods section
2. [Greening the Bay Report](#) (2015)
3. [The Baylands and Climate Change](#) (2015; lengthy report but informative)
4. [Baylands Ecosystem Habitat Goals](#) (1999) - background to the 2015 updated
5. [San Francisco Bay Shoreline Adaptation Atlas](#) (2019)
6. [San Pablo Bay Shoreline Change Analysis](#) (2015)
7. [Changing Channels Regional Information for Developing Multi-benefit Flood Control Channels](#) (2017)
8. [New Life for Eroding Shorelines: Beach and Marsh Edge Change in the San Francisco Estuary](#) (2020)
9. [Towards a Coarse Sediment Strategy for the Bay Area](#) (2021)
10. [Open Standards for the Practice of Conservation](#) (2020)

Scientific Literature

1. [Sediment transport in the SF Bay Coastal System: An overview](#) – Barnard et al., 2013 (15 pages; great overview of sediment transport)
2. [Sediment supply to SF Bay, Water Years 1995 – 2016](#) – Schoellhamer et al., 2018 (90 pages; can skip over methods; introduction and discussion should be reviewed; a bit technical)
3. [Adjustment of the SF Estuary and watershed to decreasing sediment supply in the 20th century](#) – Schoellhamer et al., 2013 (9 pages; little technical but useful information)
4. [Sediment is critical infrastructure for the future of California's Bay-Delta – Milligan and Holmes 2017](#) (12 pages; great short article highlighting the importance of sediment and great figures/diagrams)
5. [Sediment monitoring and modeling strategy](#) – McKee et al., 2020 (55 pages; can skip the introduction section; the main focus is sections 2 & 3)
6. [Estimates of suspended sediment entering the SF Bay from the Delta](#) – McKee et al., 2006 (18 pages; can skip methods section)
7. [Spatial Trends in Tidal Flat Shape and Associated Environmental Parameters in South San Francisco Bay](#), Journal of Coastal Research, Bearman et. al, 2010

About Results Chain Analysis

1. [Results Chains: a Tool for Conservation Action Design, Management, and Evaluation](#) – Margoluis et al., 2013

Upcoming Documents/Resources

Sand Mining Research – 2023

Prioritization of Wetland Restoration in SF Bay Region – 2023/4

Fact Sheets

Sediment Story Map (upcoming 2023)